

SUBSTITUTE FORM PTO-1449
(MODIFIED)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

08472-720003

APPLICANT

Jeffrey B. MILLER

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Sheet _____ of _____

SERIAL NO.

INFORMATION DISCLOSURE
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(37 CFR 1.98(b))

U.S. P.
09/09/93
07/19/01

GROUP

1636

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	BA						
	BB						
	BC						
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FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	BL							
	BM							
	BN							
	BO							
	BP							

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

mm	BQ	Miyashita et al; "IDENTIFICATION OF A P53-DEPENDENT NEGATIVE RESPONSE ELEMENT IN THE <i>bcl-2</i> GENE", Cancer Research Vol. 54:3131-3135; June 15, 1994
mm	BR	Hesketh; "ONCOGENE FACTSBOOK"; Academic, London, GB; pp. 52-56; 1995
mm	BS	Dony et al; "AN EMBRYONAL CARCINOMA CELL LINE AS A MODEL SYSTEM TO STUDY DEVELOPMENTALLY REGULATED GENES DURING MYOGENESIS", Cell Differentiation, Vol. 15:275-279; 1984

EXAMINER

mm
MYHawick

DATE CONSIDERED

4/29/04

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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10986 U.S. PTO
09/09237
07/19/01

GROUP 1636

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	PATENT NUMBER								ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AA	5	0	1	5	5	6	8	05/14/91	Tsujimoto et al.	435	5	07/09/86	
AB	5	2	0	2	4	2	9	04/13/93	Tsujimoto et al.	536	23.5	03/19/91	
AC	5	5	3	9	0	8	5	07/23/96	Bischoff et al.	530	350	08/20/93	
AD	5	5	5	0	0	1	9	08/27/96	Reed	435	6	05/26/93	
AE													
AF													
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AH													
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AK													

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION YES NO
AL						
AM						
AN						
AO						
AP						

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

AO	"Age-Dependent Changes in Myogenic Precursor Cell Compartment Sizes"; QUINN et al.; Experimental Cell Research, Vol. 154, No. 1, September 1984, pp. 65-82
AR	"Identification of self-renewing myoblasts in the progeny of single human muscle satellite cells"; BAROFFIO et al.; Differentiation 60, 1996, pp. 47-57
AS	"Characterization of the protein product of <i>b1c-2</i> , the gene involved in human follicular lymphoma"; TSUJIMOTO et al.; Oncogene, Vol. 2, No. 1, 1987, pp. 3-7

EXAMINER

mrmawick

DATE CONSIDERED

4/20/01

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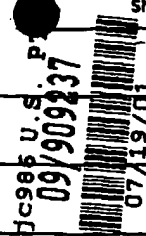
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GROUP

1634

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
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							YES	NO
	BL							
	BM							
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	BP							

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

Miyashita et al;	BQ	Miyashita et al; "IDENTIFICATION OF A P53-DEPENDENT NEGATIVE RESPONSE ELEMENT IN THE <i>bcl-2</i> GENE", Cancer Research Vol. 54:3131-3135; June 15, 1994
Hesketh;	BR	Hesketh; "ONCOGENE FACTSBOOK"; Academic, London, GB; pp. 52-56; 1995
Dony et al;	BS	Dony et al; "AN EMBRYONAL CARCINOMA CELL LINE AS A MODEL SYSTEM TO STUDY DEVELOPMENTALLY REGULATED GENES DURING MYOGENESIS", Cell Differentiation, Vol. 15:275-279; 1984

EXAMINER

M. Mannich

DATE CONSIDERED

4/29/04

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1996 U.S. PTO
09/909237
07/19/01

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
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							YES	NO
	CL							
	CM							
	CN							
	CO							
	CP							

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

mm	CO	"bcl-2-Deficient Mice Demonstrate Fulminant Lymphoid... Hypopigmented Hair"; VEIS et al.; Cell, Vol. 75.
		No. 2, October 22, 1993, pp. 229-240
mm	CR	"71 Binding Sites Are Negative Regulators of bcl-2 Expression in Pre-B Cells"; CHEN; Molecular and Cellular Biology, July 1995, pp. 3840-3847
mm	CS	"Taxol Induces bcl-2 Phosphorylation and Death of Prostate Cancer Cells"; HALDAR et al.; Cancer Research
		Vol. 56, No. 6, March 15, 1996, pp. 1179-1469

EXAMINER

mmannich

DATE CONSIDERED

4/24/04

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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		GROUP 1636	

Jc986 U.S. P.
09/909237
07/19/01

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>MM</i>	AA	5 6 0 2 3 0 1	02/11/97	FIELD	880	2	11/16/94
<i>MM</i>	AB	5 4 8 4 7 1 0	01/16/96	REED et al.	435	69.1	01/14/94
<i>MM</i>	AC	5 3 2 8 6 9 5	07/12/94	LUCAS et al.	424	426	02/11/92
	AD						
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	AJ						
	AK						

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		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
<i>MM</i>	AL	WO 96/38544	12/05/96	PCT (International Application)	C12N	5/06	N/A	
	AM							
	AN							
	AO							
	AP							

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

<i>MM</i>	AQ	Hockenbery et al.; "BCL2 PROTEIN IS TOPOGRAPHICALLY RESTRICTED IN TISSUES CHARACTERIZED BY APOPTOTIC CELL DEATH"; <i>Proc. Natl. Acad. Sci.</i> , Vol. 88:6961-6965, Cell Biology, August 1991
<i>MM</i>	AR	Lu et al.; "BCL-2 EXPRESSION IN ADULT AND EMBRYONIC NON-HEMATOPOIETIC TISSUES"; <i>Journal of Pathology</i> , Vol. 169:431-437 (1993)
<i>MM</i>	AS	Young et al.; "A NEGATIVE REGULATORY ELEMENT IN THE Bcl-2 5'-UNTRANSLATED REGION INHIBITS EXPRESSION FROM AN UPSTREAM PROMOTER"; <i>Mol. and Cell. Biology</i> , June 1993 pp. 3686-3697

EXAMINER <i>MM</i>	DATE CONSIDERED <i>4/26/01</i>
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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
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DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION	
					YES	NO
EL						
EM						
EN						
EO						
EP						

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

mm	EQ	"A unique pattern of expression of the four muscle regulatory factor...myogenic cells"; SMITH et al; Development, Vol. 117(3), March 1993; pp. 1125-1133
mm	ER	"In Vitro and In Vivo Expression of α7 Integrin and Desmin...Myogenic Lineages"; GEORGE-WEINSTEIN et al.; Developmental Biology, Vol. 156, 1993, pp. 209-229
	ES	

EXAMINER mm	DATE CONSIDERED 4/29/04
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1036

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							YES	NO
	DL							
	DM							
	DN							
	DO							
	DP							

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

WMM	DQ	"Molecular Analysis of <i>mbcl-2</i> : Structure and Expression of the Murine... Lymphoma"; NEGRINI et al.; Cell, Vol. 49, May 22, 1987, pp. 455-463
WMM	DR	"Myogenic Programs of Mouse Muscle Cell Lines: Expression of Myosin Heavy Chain Isoforms, MyoD1, and Myogenin"; MILLER; The Journal of Cell Biology, Vol. III, No. 3, September 1990, pp. 1149-1159
WMM	DS	"Myogenesis and the Intermediate Filament Protein, Nestin"; KACHINSKY et al.; Developmental Biology, Vol. 165, No. 1, September 1994, pp. 216-228

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WMMannich

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